

## Junction box IP65

Surface-mounted junction box, white 75 x 75 mm



**Type:** AP75

**Product ID:** 2TKA140010G1

**GTIN:** 6410016125200



The AP75 junction box (2,5 mm<sup>2</sup>, 450 V) is equipped with fixed, two-component membranelid cable entries, 10 in the sides and three on the bottom. It has a stiff frame (75 x 75 mm). Suitable for cables up to Ø 18. The locks box by snapping and can be opened by inserting a screwdriver into the opening slots. Pull-out brackets make it possible to mount it to a conductive base. The box can also be sealed. Mounting temperature -15...+60 °C. Made of halogen free material (IEC/61249-2-21).

## Technical specification

### Electrical quantities

Rated voltage: 450 V

Wire range: 2.5 mm<sup>2</sup>

### Classification

Enclosure class: IP65

### Dimensions

Dimensions: 75x75 mm

# Product Card

Surface-mounted junction box, white 75 x 75 mm



## Colors

Colour:	White
Colour code:	RAL9003

## Packing

Package:	5/50
Unit:	PCS

## ETIM Data

ETIM Version:	ETIM-9.0
ETIM Class:	EC002600
Model:	Junction box
Equipped with:	None
Shape:	Square
Mounting method:	Universal
Mounting in the soil:	No
Mounting under water:	No
Inlet from the rear:	Yes
Length:	38 mm
Width:	75 mm
Depth:	75 mm
Tackable:	No
Number of inlets:	13
Type of housing feed-through:	Seal membrane
Material:	Plastic
Halogen free:	Yes
Surface protection:	Untreated
Colour:	White
Degree of protection (IP):	IP65
Cover model:	Blind cover
Transparent cover:	No
Cover attachment:	Snapped on
Castable:	No

# Product Card

Surface-mounted junction box, white 75 x 75 mm



With casting compound:	No
Sealable:	Yes
Rated insulation voltage Ui:	400 V
With screening:	No
Weatherproof:	Yes
Operating temperature:	-15...60 °C
Explosion-tested version:	No